

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 19:09
 Operator : SM\AJ
 Sample : K5193-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190880-COMPOSITE-L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:01:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.477	5.258	381.6E6	13850688	417.539	30.121 #
Target Compounds							
1) T	Dalapon	2.112	0.000	37677475	0	35.265	N.D. #
2) T	3,5-DICHL...	4.862	4.538	23716160	31438599	21.804	54.689 #
3) T	4-Nitroph...	5.367	0.000	13149903	0	34.487	N.D. #
5) T	DICAMBA	0.000	5.352	0	27385256	N.D.	16.269
6) T	MCP	5.747	5.426	188821	27116916	<MDL	23.346 #
8) T	DICHLORPROP	6.302	0.000	68005109	0	88.570	N.D. #
9) T	2,4-D	6.499	6.144	19493683	12825164	23.787	25.144
10) T	Pentachlo...	6.752	6.601	24802739	14117627	2.081	2.244
11) T	2,4,5-TP ...	7.231	0.000	87512238	0	19.262	N.D. #
12) T	2,4,5-T	7.584	7.223	30103007	13661053	5.916	6.320
13) T	2,4-DB	8.136	0.000	11394748	0	19.646	N.D. #
14) T	DINOSEB	9.143	0.000	308.6E6	0	81.260	N.D. #
16) T	DCPA	9.505	0.000	8585700	0	1.471	N.D. #

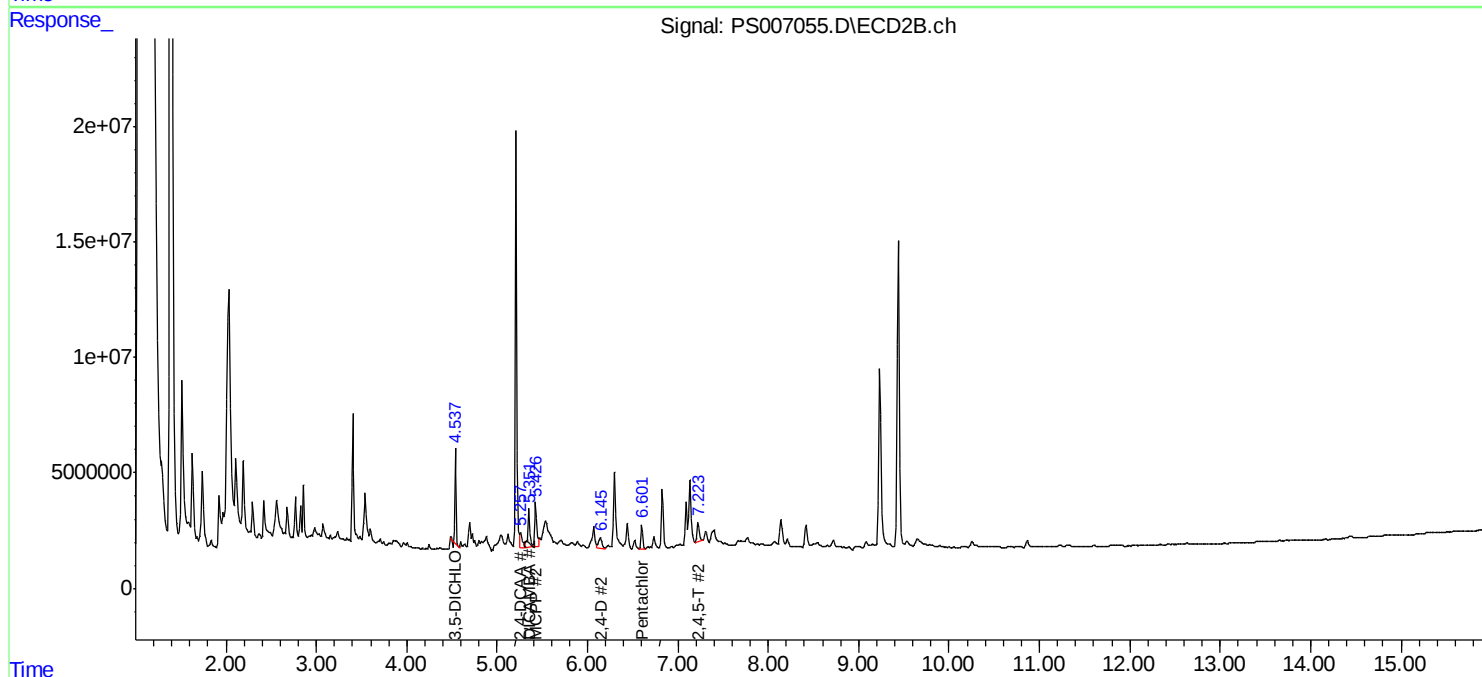
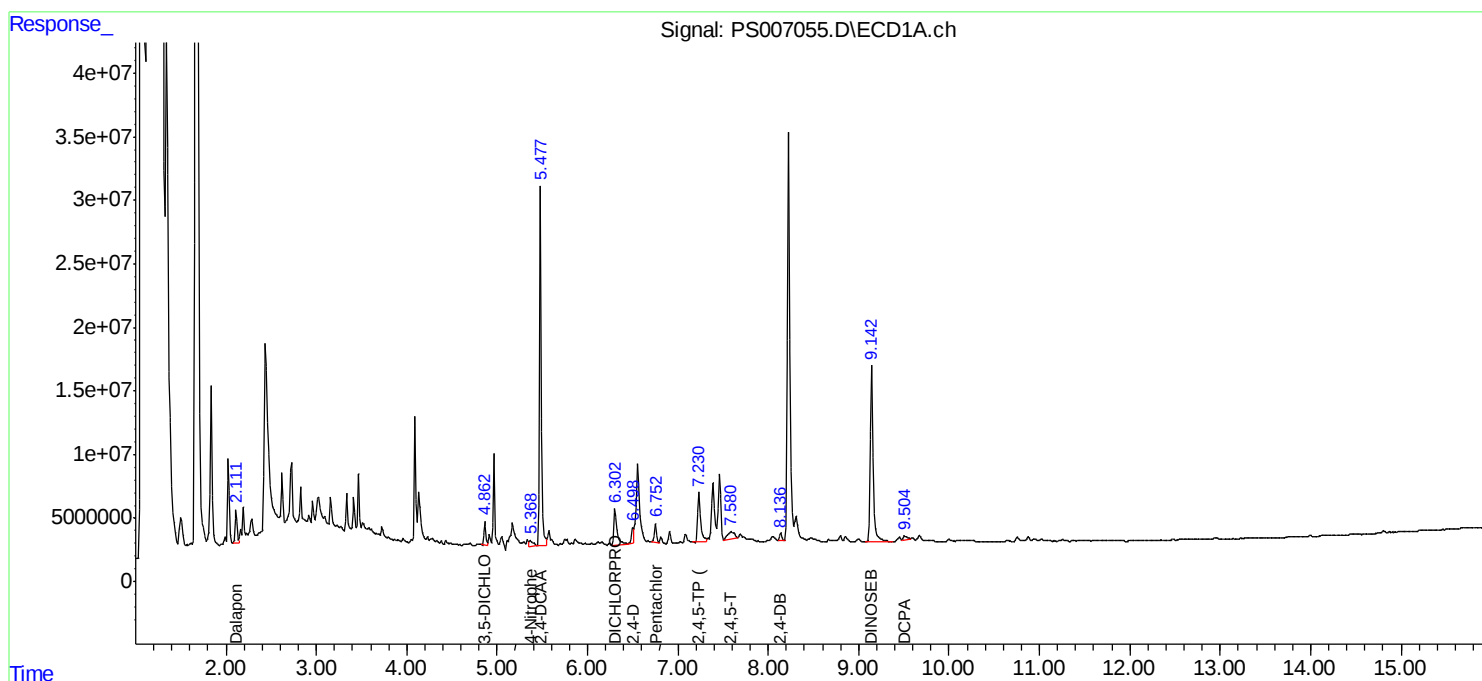
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

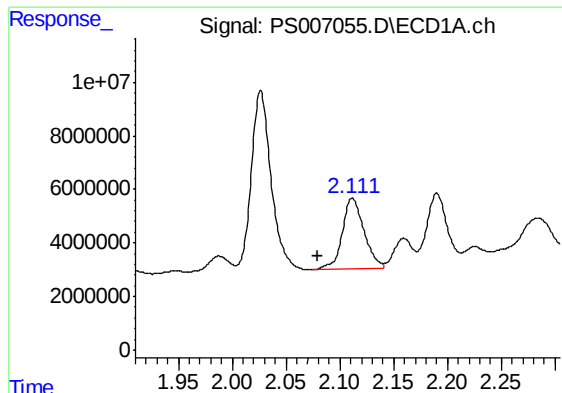
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
Data File : PS007055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 19:09
Operator : SM\AJ
Sample : K5193-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:01:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

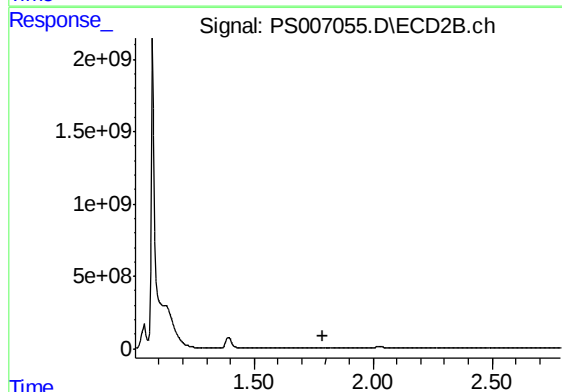




#1 Dalapon

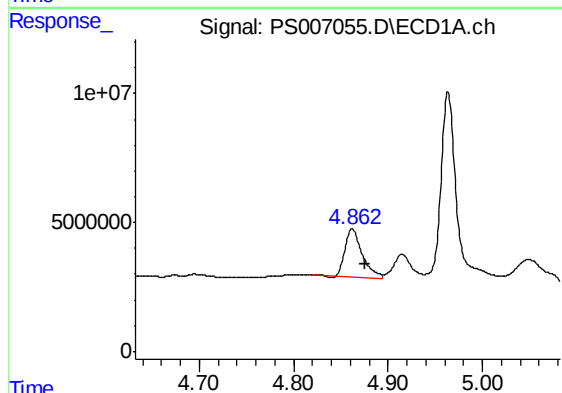
R.T.: 2.112 min
Delta R.T.: 0.033 min
Response: 37677475
Conc: 35.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



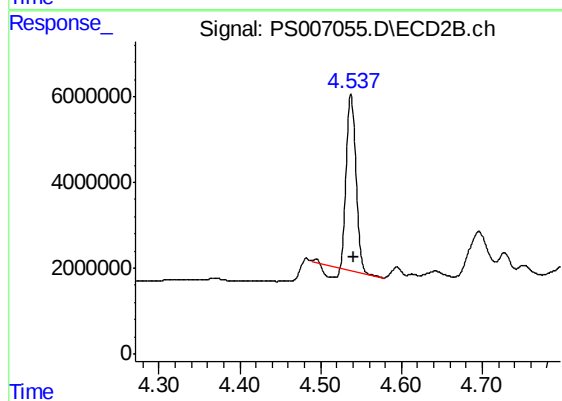
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



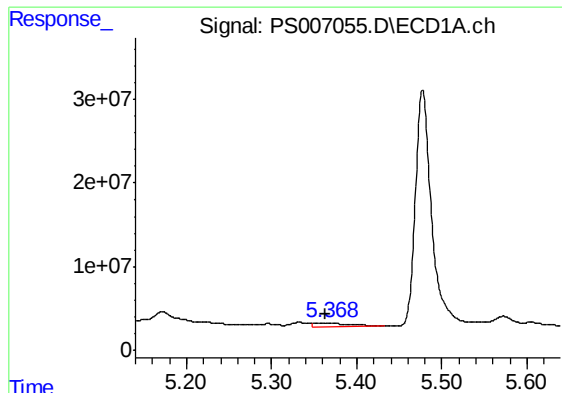
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.013 min
Response: 23716160
Conc: 21.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

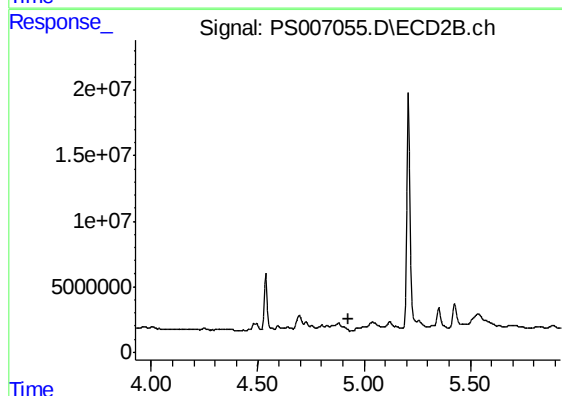
R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 31438599
Conc: 54.69 ng/ml



#3 4-Nitrophenol

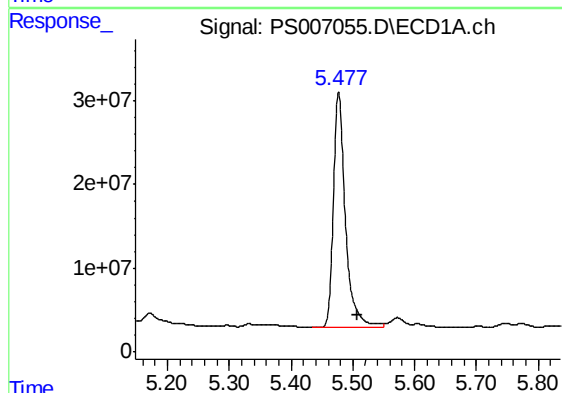
R.T.: 5.367 min
Delta R.T.: 0.004 min
Response: 13149903
Conc: 34.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



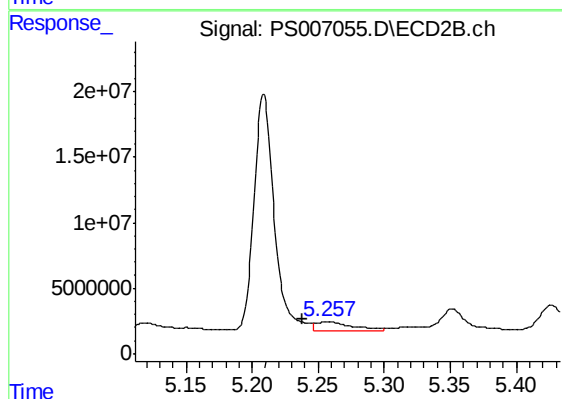
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



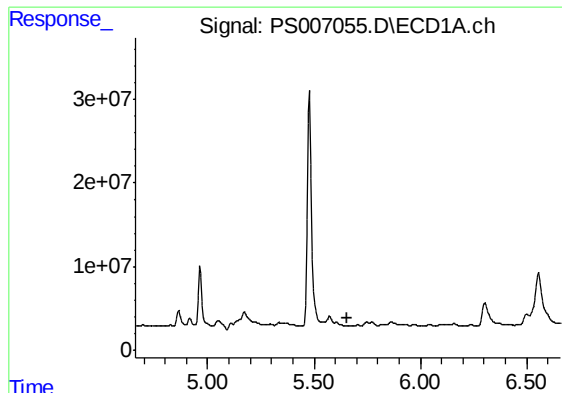
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 381552717
Conc: 417.54 ng/ml



#4 2,4-DCAA

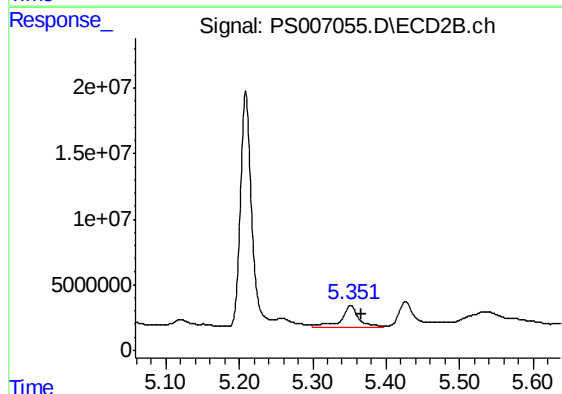
R.T.: 5.258 min
Delta R.T.: 0.020 min
Response: 13850688
Conc: 30.12 ng/ml



#5 DICAMBA

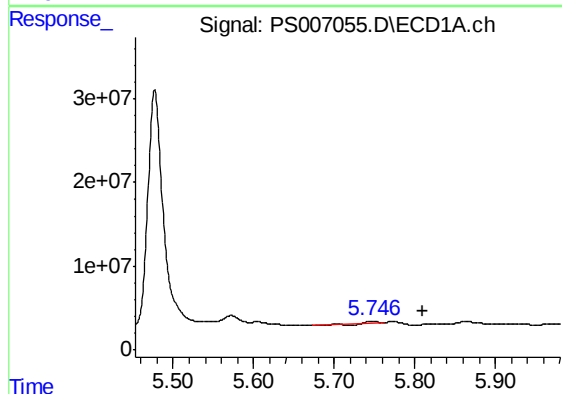
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



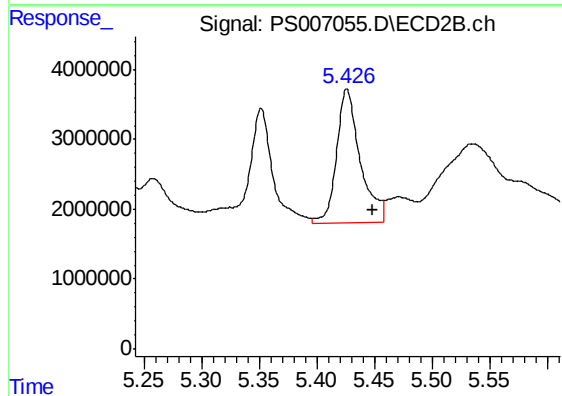
#5 DICAMBA

R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 27385256
Conc: 16.27 ng/ml



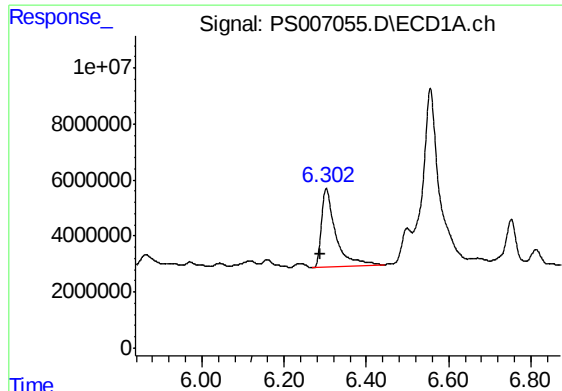
#6 MCPP

R.T.: 5.747 min
Delta R.T.: -0.064 min
Response: 188821
Conc: N.D.



#6 MCPP

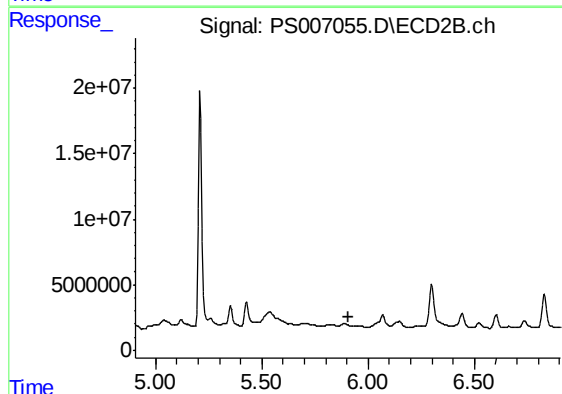
R.T.: 5.426 min
Delta R.T.: -0.023 min
Response: 27116916
Conc: 23.35 ug/ml



#8 DICHLORPROP

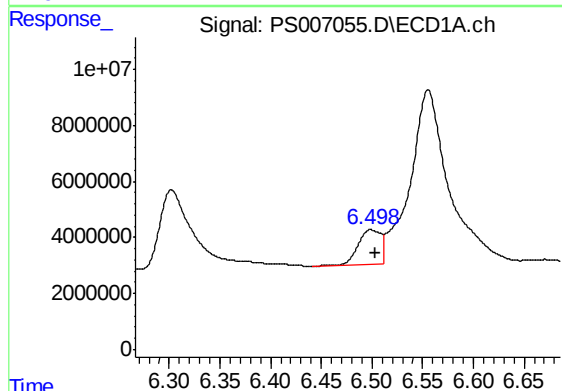
R.T.: 6.302 min
Delta R.T.: 0.015 min
Response: 68005109
Conc: 88.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



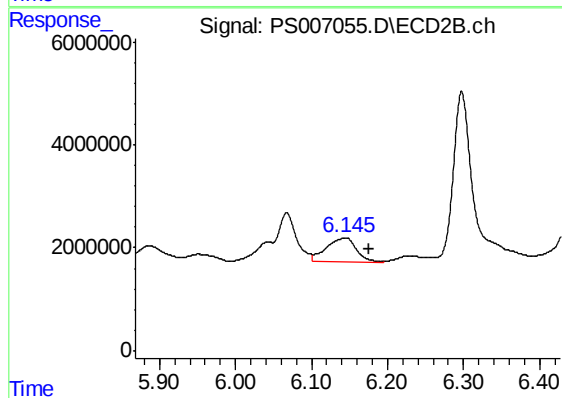
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



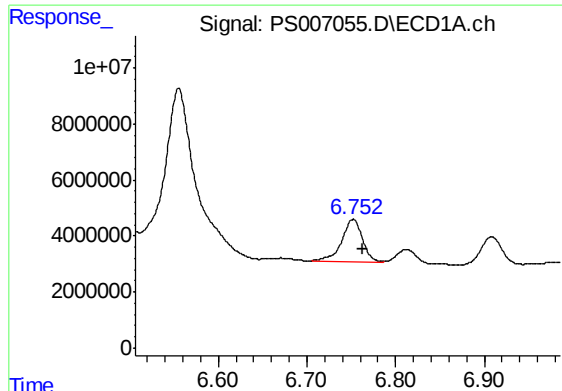
#9 2,4-D

R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 19493683
Conc: 23.79 ng/ml



#9 2,4-D

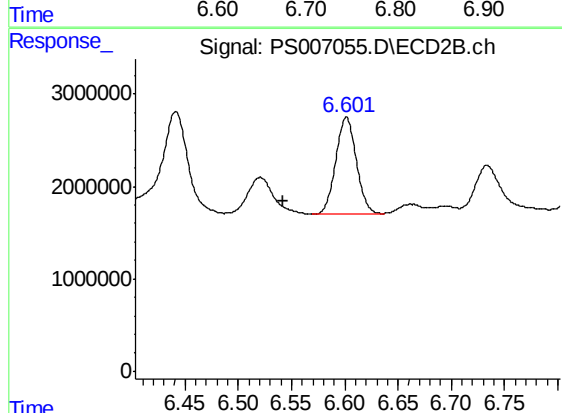
R.T.: 6.144 min
Delta R.T.: -0.032 min
Response: 12825164
Conc: 25.14 ng/ml



#10 Pentachlorophenol

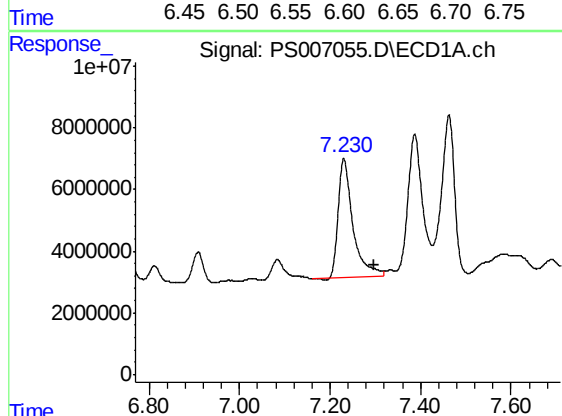
R.T.: 6.752 min
Delta R.T.: -0.011 min
Response: 24802739
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



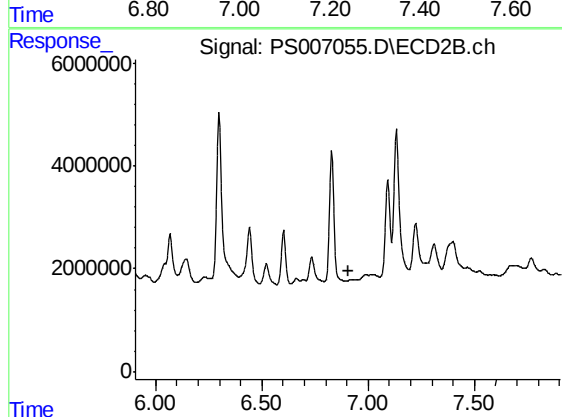
#10 Pentachlorophenol

R.T.: 6.601 min
Delta R.T.: 0.060 min
Response: 14117627
Conc: 2.24 ng/ml



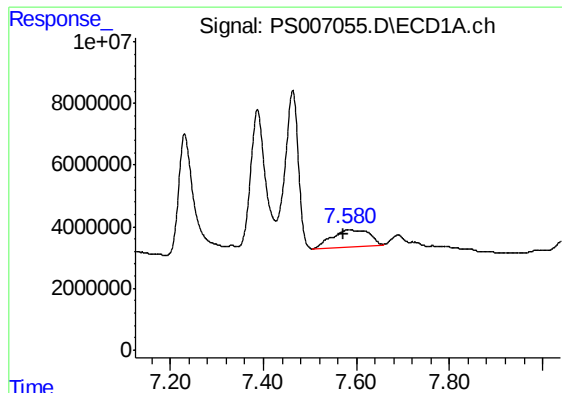
#11 2,4,5-TP (SILVEX)

R.T.: 7.231 min
Delta R.T.: -0.067 min
Response: 87512238
Conc: 19.26 ng/ml



#11 2,4,5-TP (SILVEX)

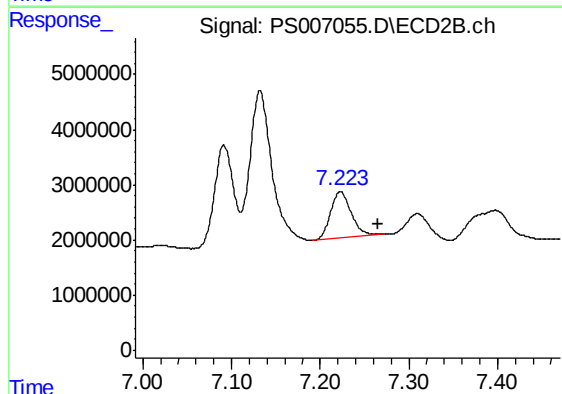
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#12 2,4,5-T

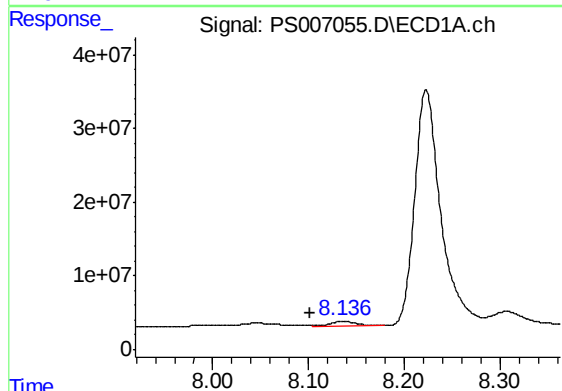
R.T.: 7.584 min
Delta R.T.: 0.012 min
Response: 30103007
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



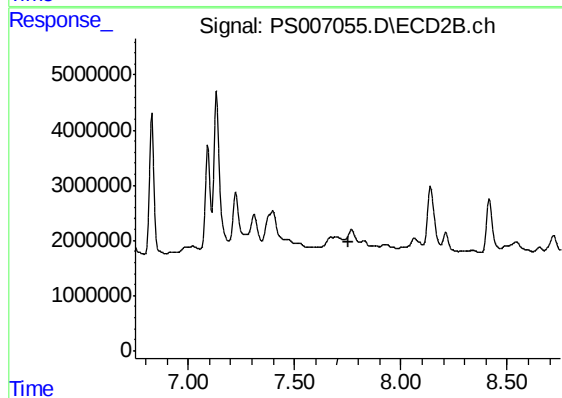
#12 2,4,5-T

R.T.: 7.223 min
Delta R.T.: -0.042 min
Response: 13661053
Conc: 6.32 ng/ml



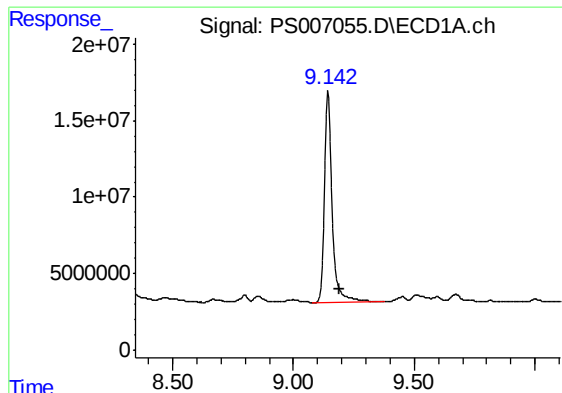
#13 2,4-DB

R.T.: 8.136 min
Delta R.T.: 0.034 min
Response: 11394748
Conc: 19.65 ng/ml



#13 2,4-DB

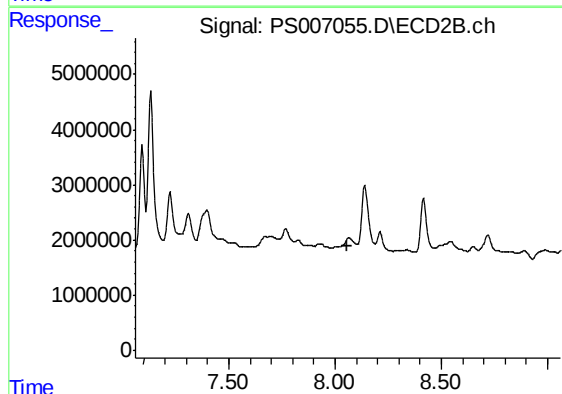
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

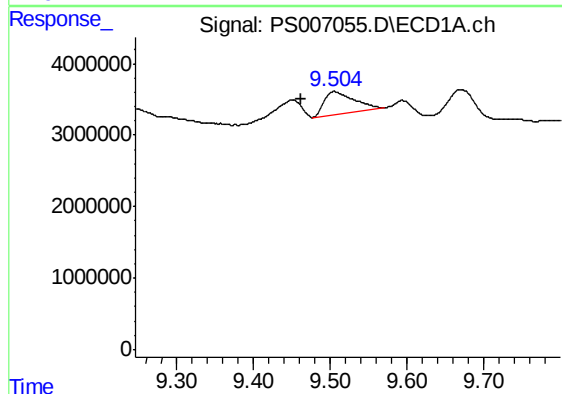
R.T.: 9.143 min
Delta R.T.: -0.047 min
Response: 308618717
Conc: 81.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190880-COMPOSITE-L



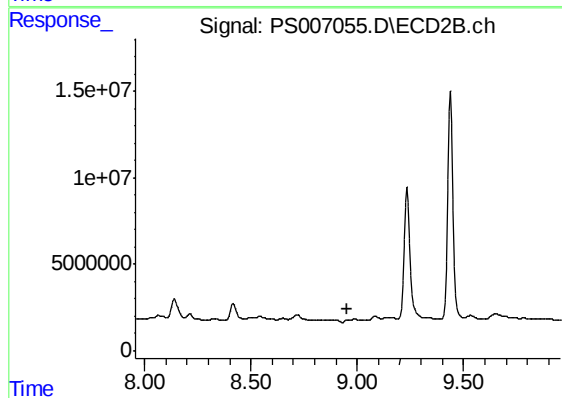
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.505 min
Delta R.T.: 0.043 min
Response: 8585700
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.